

TRIPURA GAZETTE

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**PART--I-- Orders and Notifications by the Government of Tripura,
The High Court, Government Treasury etc.**

**GOVERNMENT OF TRIPURA
LABOUR DEPARTMENT
(FACTORIES & BOILERS ORGANISATION).**

No.F. 2(345)-FB/EoDB(SRAP)/2020/1633-38

Dated , Agartala, the 10th November, 2020.

NOTIFICATION

In exercise of the powers conferred under sub-section (3) of Section 34 of the Boilers Act, 1923, the Government of Tripura in Factories & Boilers Organisation (Labour Department) hereby notify the inspection procedure and inspection checklist for delivery of services to the citizens/ entrepreneurs under the Boilers Act, 1923, Indian Boiler Regulations, 1950 and Rules made thereunder.

Inspection Procedure:

1. Ground inspection of pressure parts before erection.
2. Simulation Test of pressure parts.
3. Boiler drums alignment inspection.
4. Inspection of Tack welding before final welding.
5. Inspection of Welded joints.
6. Marking of Welded joints for Radiography Test.
7. Checking of Radiography Test Reports.
8. Hydraulic Test.
9. Issue of Provisional Order (Form-V) on successful Hydraulic Test.
10. Steam Test as per Regulations.
11. Issue of Final Operation certificate (Form-VI).

Inspection Checklist:

1. Verification of engraved Boiler Registration number.
2. Checking the physical condition of safety valves i.e., any rust, scale or other substances.
3. Quality of boiler feed water (pH, TDS or hardness).
4. Working of feed water pumps.
5. Availability of boiler attendants & verify their certificates.
6. Condition of all valves (main stop valves, feed check valves, air vent, blow down, feed inlet, water gauge mountings, water level controller) & fusible plug etc.
7. Any scale or oil solvents in internal or external parts of boiler.
8. Condition of tubes internal for any blockages & leakages, bulges or cracks or defective weld.
9. Any distortions or bulging or blistering or leaks in furnace or fire box.
10. Condition of stay bolts or tube ends.
11. Any leaks, expansions or contractions in steam pipe connections etc.

By Order of the Governor

10.11.20
Deputy Secretary to the
Government of Tripura